



Dated:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: 2182

Examiner: I. Park

RECEIVED

APR 28 2004

Technology Center 2100

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

REMARKS

In the Restriction Requirement dated March 24, 2004, the Examiner requests that Applicant select one of the following groups for prosecution on the merits:

Group I: Claims 1-16 and 51-66, drawn to a computing element, classified in class 712, subclass 36;

Group II: Claims 17-36 and 67-84, drawn to an electronic device having a plurality of computing elements with a reconfigurable interconnect, classified in class 712, subclass 15;